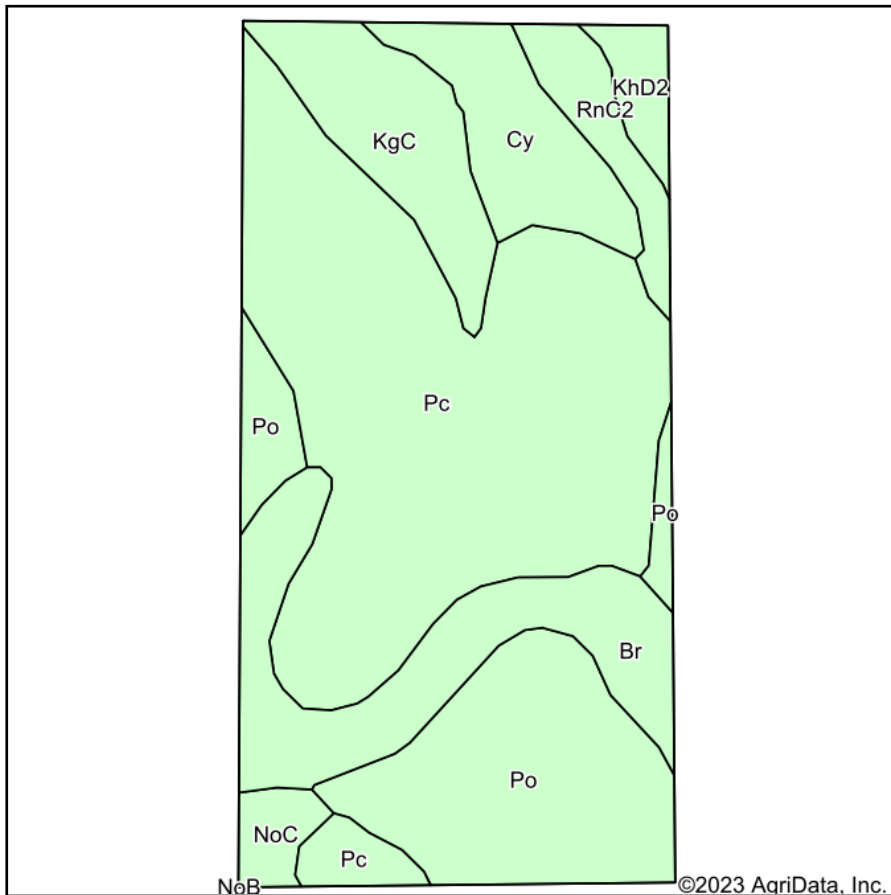
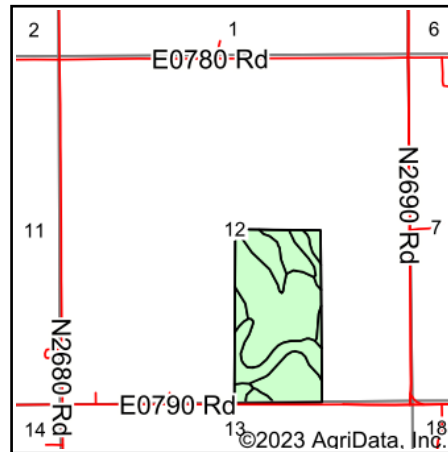


# Soils Map



Soils data provided by USDA and NRCS.



State: **Oklahoma**  
 County: **Blaine**  
 Location: **12-16N-10W**  
 Township: **Watonga**  
 Acres: **79.23**  
 Date: **9/5/2023**



Maps Provided By:



Area Symbol: OK011, Soil Area Version: 19

Code	Soil Description	Acres	Percent of field	Water Table	Non-Irr Class *c	Range Production (lbs/acre/yr)	Alfalfa hay Tons	Barley Bu	Caucasian bluestem AUM	Cotton lint Lbs	Grain sorghum Bu	Improved bermudagrass AUM	Introduced bluestem AUM	Oats Bu	Peanuts Lbs
Pc	Port clay loam, 0 to 1 percent slopes, occasionally flooded	35.24	44.5%	> 6.5ft.	IIw	6127	5			13	49	9			48
Po	Port loam, 0 to 1 percent slopes, occasionally flooded	15.21	19.2%	> 6.5ft.	IIw	6100	5				48	9			
Br	Yahola and Port soils, 0 to 1 percent slopes, frequently flooded	10.49	13.2%	> 6.5ft.	Vw	6245				3		5		2	
KgC	Kingfisher-Grant complex, 3 to 5 percent slopes	6.52	8.2%	> 6.5ft.	IIIe	4660	1			146	36	5		4	
Cy	Beckman clay, 0 to 1 percent slopes, frequently flooded	5.78	7.3%	4.5ft.	Vw	1890						3			
RnC2	Renthin-Grainola complex, 3 to 5 percent slopes, eroded	2.84	3.6%	> 6.5ft.	IIIe	0		17			14	3		19	



KhD2	Kingfisher-Lucien complex, 3 to 8 percent slopes, eroded	1.66	2.1%	> 6.5ft.	IVe	0					1	3	2			
NoC	Norge loam, 3 to 5 percent slopes	1.49	1.9%	> 6.5ft.	IIIe	4645	3	2	348	46	6	4				
<b>Weighted Average</b>						<b>2.79</b>	<b>5331.8</b>	<b>3.3</b>	<b>0.6</b>	<b>0.4</b>	<b>24.3</b>	<b>35.4</b>	<b>7.3</b>	<b>0.7</b>	<b>0.7</b>	<b>21.3</b>

\*n: The aggregation method is "Weighted Average using all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.